

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 or **Fax** (571)-273-2885



INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

909 7590 09/11/2007

PILLSBURY WINTHROP SHAW PITTMAN, LLP
 Eric S. Cherry - Docketing Supervisor
 P.O. BOX 10500
 MCLEAN, VA 22102

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-----------------	-------------	----------------------	---------------------	------------------

10/665,360 09/22/2003 Richard Johannes Franciscus Van Haren 081468-0306007 4890

TITLE OF INVENTION: MARKER STRUCTURE FOR OPTICAL ALIGNMENT OF A SUBSTRATE, A SUBSTRATE INCLUDING SUCH A MARKER STRUCTURE, AN ALIGNMENT METHOD FOR ALIGNING TO SUCH A MARKER STRUCTURE, AND A LITHOGRAPHIC PROJECTION APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
-------------	--------------	---------------	---------------------	----------------------	------------------	----------

nonprovisional NO \$1400 1440 \$300 \$0 \$1700 12/11/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
----------	----------	----------------

LAUCHMAN, LAYLA G 2877 356-401000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

PILLSBURY WINTHROP
 SHAW PITTMAN LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

ASML NETHERLANDS B.V.

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

VELDHOVEN, THE NETHERLANDS

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government.

4a. The following fee(s) are submitted:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies FIVE

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☐ A check is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 03-3975 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature _____

Typed or printed name Jean-Paul G. Hoffman

Date DECEMBER 10 2007
 12/11/2007 JDD02 00000035 033975 10665360
 Registration No. 42663
 01 FC:1501 1440.00 DA

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit from the public which is not otherwise available (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 10 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450; Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket: 081468-0306607
Client Reference: P-1556.010-US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:
RICHARD JOHANNES FRANCISCUS VAN
HAREN et al.

Confirmation Number: 4890

Application No.: 10/665,360

Group Art Unit: 2877

Filed: September 22, 2003

Examiner: Layla G. Lauchman

Title: MARKER STRUCTURE FOR OPTICAL ALIGNMENT OF A SUBSTRATE, A
SUBSTRATE INCLUDING SUCH A MARKER STRUCTURE, AN ALIGNMENT METHOD
FOR ALIGNING TO SUCH A MARKER STRUCTURE, AND A LITHOGRAPHIC
PROJECTION APPARATUS

COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Applicant confirms with appreciation the receipt of the Notice of Allowability for this application.

In reply to the Examiner's reasons for allowance in this application. Applicant respectfully submits that the claims are and should be deemed patentable for the actual claim language recited therein. Applicant also respectfully submits that the subject matter of the allowed claims are patentable for their respective recitations of claimed combinations as a whole, without any particular criticality or distinguishing feature being attributable to any one or more of such features, and without any narrowing interpretation being imposed on any of such features. As such, Applicant respectfully submits that no one element or limitation in particular should be deemed to impart to or be required for patentability of the claims.

Furthermore, Applicant submits that the independent claims are all separately patentable from each other and are patentable for the subject matter specifically recited as a whole in each of those claims. Applicant also submits that the dependent claims are allowable for their dependence on the allowed independent claims and further for the additional subject matter recited in each of those dependent claims.

These comments are being filed concurrently with payment of the Issue Fee.

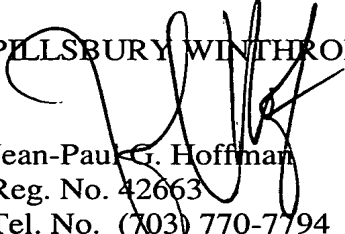
Attorney Docket: 081468-0306007
Client Reference: P-1556.010-US



Please charge any fees, if any, associated with the submission of this paper to Deposit Account Number 033975 (Ref. No. 081468-0306007). The Commissioner for Patents is also authorized to credit any over payments to the above-referenced Deposit Account.

Respectfully submitted,

PILLSBURY WINTHROP SHAW PITTMAN LLP


Jean-Paul G. Hoffman
Reg. No. 42663
Tel. No. (703) 770-7794
Fax No. (703) 770-7901

Date: December 10, 2007
P.O. Box 10500
McLean, VA 22102
(703) 770-7900